

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A method for automatically producing web pages for client appliances of different client type and/or with different client properties, where the client appliances communicate with a web server using client requests and server responses, and the web server stores web pages wherein

- the web server stores web components, wherein the web components are objects which store both the server-end code and data for the web page and the objects make a specific set of services available to the web server in order to condition contents for the web pages in suitable fashion,

- the client requests sent to the web server are used to identify the client type and the client properties of the client appliance,

- the web components are instantiated on the basis of the properties of the client appliances,

- instantiated web components are used to produce representations of the requested web pages and to transmit them to the client.

2. (Previously Presented) The method as claimed in claim 1, wherein the representations of the web pages which are reduced by the web components are read, processed or displayed by the client appliances.

3. (Currently Amended) The method as claimed in claim 1, wherein from the identified client properties of the respective client appliance the web server reads in or produces a profile and the profile is used to ascertain the properties of the client appliances.

4. (Previously Presented) The method as claimed in claim 1, wherein the web components are used to store server-end code and data for the web pages.

5. (Previously Presented) The method as claimed in claim 1, wherein the properties of the client appliances include browser type and browser capabilities, properties of the displays and of the input devices of the client appliances.

6. (Previously Presented) The method as claimed in claim 1, wherein the type ascertained in the web server and the ascertained properties of the client appliances are used to produce an individual session for the respective client appliance, said session being used to store a profile for the respective client appliance.

7. (Previously Presented) The method as claimed in claim 6, wherein the stored profiles of the client appliances are used for further client requests to the web server until the session on the web server is ended.

8. (Previously Presented) The method as claimed in claim 1, wherein the profiles of the client appliances are stored in the URL or in the form of cookies in the web page.

9. (Previously Presented) The method as claimed in claim 1, wherein information about the properties and about the type of the respective client appliance is entered into the profiles which the web server automatically creates for the client appliances from the file header of an HTTP request in an identification process.

10. (Previously Presented) The method as claimed in claim 1, wherein the client appliances are identified using a special dialogue, with the web server transmitting a configuration page to the client appliance, and the user of the client appliance making a selection from a list of different client types.

11. (Previously Presented) The method as claimed in claim 1, wherein the web server returns an error page to the client appliance or uses a standard profile for the client appliance if the web server is not able to identify the client appliance.

12. (Currently Amended) A system ~~[[for]]~~ that automatically ~~producing~~
produces web pages; the system comprising: [[for]]
plural client appliances, wherein a first client appliance has at least one of a
[[of]] different client type ~~and/or with~~ and different client properties than a second
client appliance[[,]]; ~~where the client appliances communicate with a web server~~
~~using client requests and server responses, and~~

~~[[the]]~~ a web server that stores plural web pages the client appliances
communicate with a web server using client requests and server responses.

wherein ~~[[the]]~~ each web pages ~~comprise~~ page comprises web components
~~[[for]]~~ that automatically ~~producing~~ produce representations of ~~[[the]]~~ a respective
web ~~[[pages]]~~ page for different client types and different client properties of the
client appliances.

13. (Previously Presented) The system as claimed in claim 12, wherein
the web server uses the client requests to produce the client type and the client
properties using the web component associated with the respective client
appliances, the page content of the web pages creates.

14. (Previously Presented) The system as claimed in claim 12, wherein
the client properties of the respective client are browser type and browser
capabilities, properties of the displays and of the input devices of the client
appliances.

15. (Previously Presented) The system as claimed in claim 12, wherein
the web server returns the representation of the web pages which is produced by the
web components to the respective client appliance using the server responses.

16. (Previously Presented) The method as claimed in 2, wherein from the
identified client properties of the respective client appliance the web server reads in

or produces a profile and the profile is used to ascertain the properties of the client appliances.

17. (Previously Presented) The system as claimed in claim 13, wherein the client properties of the respective client are browser type and browser capabilities, properties of the displays and of the input devices of the client appliances

18. (Previously Presented) The system as claimed in claim 13, wherein the web server returns the representation of the web pages which is produced by the web components to the respective client appliance using the server responses.

19. (Previously Presented) The system as claimed in claim 14, wherein the web server returns the representation of the web pages which is produced by the web components to the respective client appliance using the server responses.